

**BEST AVAILABLE COPY**

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 29, 1999

Application or Docket Number

09/318501

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

| FOR                              | NUMBER FILED   | NUMBER EXTRA |
|----------------------------------|----------------|--------------|
| BASIC FEE                        |                |              |
| TOTAL CLAIMS                     | 165 minus 20 = | 145          |
| INDEPENDENT CLAIMS               | 21 minus 3 =   | 18           |
| MULTIPLE DEPENDENT CLAIM PRESENT |                |              |

\* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY  
TYPE  OR OTHER THAN  
SMALL ENTITY

| RATE   | FEES   | RATE     | FEES   |
|--------|--------|----------|--------|
|        | 345.00 | OR       | 690.00 |
| X\$ 9= |        | OR       | 216.00 |
| X39=   |        | OR       | 1404   |
| +130=  |        | OR       | +260=  |
| TOTAL  |        | OR TOTAL | 4704   |

**CLAIMS AS AMENDED - PART II**

(Column 1) (Column 2) (Column 3)

| AMENDMENT A                                    | CLAMS<br>REMAINING<br>AFTER<br>AMENDMENT | MINUS | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | ADDITIONAL<br>FEE |      |
|--|--|-------|---|------------------|-------------------|------|
|  |  |       |   |                  | RATE              | FEES |
| Total  | 162                                      | Minus | 165   | = 0              | X\$ 9=            |      |
| Independent                                    | 21                                       | Minus | 21  | = 0              | X39=              |      |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |       |   |                  |                   |      |

SMALL ENTITY OR OTHER THAN  
SMALL ENTITY

| RATE             | ADDI-<br>TIONAL<br>FEE | RATE                | ADDI-<br>TIONAL<br>FEE |
|------------------|------------------------|---------------------|------------------------|
| X\$ 9=           |                        | OR X\$18=           |                        |
| X39=             |                        | OR X78=             |                        |
| +130=            |                        | OR +260=            |                        |
| TOTAL ADDIT. FEE |                        | OR TOTAL ADDIT. FEE |                        |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B                                    | CLAMS<br>REMAINING<br>AFTER<br>AMENDMENT | MINUS | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | ADDITIONAL<br>FEE |      |
|--|--|-------|---|------------------|-------------------|------|
|  |  |       |   |                  | RATE              | FEES |
| Total  | 167                                      | Minus | 165   | = 2              | X\$ 9=            |      |
| Independent                                    | 21                                       | Minus | 21  | = 0              | X39=              |      |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |       |   |                  |                   |      |

SMALL ENTITY OR OTHER THAN  
SMALL ENTITY

| RATE             | ADDI-<br>TIONAL<br>FEE | RATE                | ADDI-<br>TIONAL<br>FEE |
|------------------|------------------------|---------------------|------------------------|
| X\$ 9=           |                        | OR X\$18=           | 36.00                  |
| X39=             |                        | X78=                |                        |
| +130=            |                        | +260=               |                        |
| TOTAL ADDIT. FEE |                        | OR TOTAL ADDIT. FEE | 36.00                  |

(Column 1) (Column 2) (Column 3)

| AMENDMENT C                                    | CLAMS<br>REMAINING<br>AFTER<br>AMENDMENT | MINUS | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | ADDITIONAL<br>FEE |      |
|--|--|-------|---|------------------|-------------------|------|
|  |  |       |   |                  | RATE              | FEES |
| Total  | 68                                       | Minus | 167   | = 0              | X\$ 9=            |      |
| Independent                                    | 21                                       | Minus | 21  | = 0              | X39=              |      |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |       |   |                  |                   |      |

SMALL ENTITY OR OTHER THAN  
SMALL ENTITY

| RATE             | ADDI-<br>TIONAL<br>FEE | RATE                | ADDI-<br>TIONAL<br>FEE |
|------------------|------------------------|---------------------|------------------------|
| X\$ 9=           |                        | OR X\$18=           |                        |
| X39=             |                        | X78=                |                        |
| +130=            |                        | +260=               |                        |
| TOTAL ADDIT. FEE |                        | OR TOTAL ADDIT. FEE |                        |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.